

In re application of:

JI et al.

Appl. No.

09/017,715

Filed: February 3, 1998

For:

Breast Cancer Specific Gene 1

Art Unit: 1642

Examiner: N. Johnson

Atty. Docket: 1488.0810003

Election and Response with Traverse Under 37 C.F.R. § 1.143

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In reply to the Office Action dated June 7, 1999, applicants provisionally elect, with traverse, Group I represented by claims 1-9 and 13 for further prosecution. Applicants reserve the right to file one or more divisional applications directed to the non-elected inventions should the restriction requirement be made final.

Remarks

Applicants respectfully traverse the restriction requirement as it applies to Groups I and II. It is the Examiner's position that nucleic acids and the encoded protein are patentably distinct inventions because they "are structurally and functionally different products which are made by different methods and have different uses."

However, even where two patentably distinct inventions appear in a single application, restriction remains improper unless the examiner can show that the search and examination of both groups would entail a "serious burden" (see MPEP § 803). In the present situation, the examiner has clearly failed to make such a showing. Indeed, no arguments have been made explaining why it would impose an undue burden to examine the polynucleotide and polypeptide claims together.

Applicants submit that a search of the polynucleotide claims would clearly provide useful information for the polypeptide claims. This is because the genetic code is known. Moreover,